Application No.: 10/006,593

Amendment dated November 20, 2003

Reply to Office Action of August 20, 2003

Please replace the first full paragraph on page 55 of the specification (lines 2-9) with the

following re-written paragraph:

-- The TPO mimetic peptide graft in Fab clone X4b has been transplanted into the heavy

chain CDR3 of another antibody framework, 5G1.1. Construction of 5G1.1 is described in U.S.

Appln. Ser. No. 08/487,283 U.S. Patent No. 6,355,245B1, incorporated herein by reference. The

sequence was cloned into 5G1.1 in such a fashion as to replace the native CDR3 with 5' ttg cca

ATT GAA GGG CCG ACG CTG CGG CAA TGG CTG GCG GCG CGC GCG cct gtt 3' (SEQ.

ID. NO: 65). The peptide graft translated into amino acids is Leu Pro Ile Glu Gly Pro Thr Leu

Arg Gln Trp Leu Ala Ala Arg Ala Pro Val (SEQ. ID. NO: 66). The 5G1+peptide was produced

as a whole IgG antibody (See Figures 13A and 13B).--